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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/14/2007

BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, VA 22313-1404 EXAMINER

KUNEMUND, ROBERT M

ART UNIT PAPER NUMBER

1722 DATE MAILED: 08/14/2007

APPLICATION NO.	FILING-DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/621,718	07/16/2003	Robert M. Carlson	005950-832	1570

TITLE OF INVENTION: DIAMONDOID-BASED COMPONENTS IN NANOSCALE CONSTRUCTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/14/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 08/14/2007				e(s) Transmittal. Th	is certificate cannot be use	for domestic mailings of the d for any other accompanying ment or formal drawing, must n.
BURNS, DOA P.O. Box 1404 Alexandria, VA	NE, SWECKER &	& MATHIS, L.L.P	St	nereby certify that the	tificate of Mailing or Tra is Fee(s) Transmittal is be vith sufficient postage for I Stop ISSUE FEE addre TO (571) 273-2885, on th	ansmission eing deposited with the United first class mail in an envelope ess above, or being facsimile e date indicated below.
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			_			(Signature)
·····		·				(Date)
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10/621,718 TITLE OF INVENTION	07/16/2003	ED COMPONENTS IN N	Robert M. Carlson	LICTION	005950-832	1570
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/14/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
KUNEMUND	, ROBERT M	1722	423-446000			
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rcv 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AT	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or t	ype)		
PLEASE NOTE: Unli recordation as set forth (A) NAME OF ASSIC		ified below, no assignee oletion of this form is NO	data will appear on the T a substitute for filing ar (B) RESIDENCE: (CIT	.		e document has been filed for
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent) :	☐ Individual ☐ Co	orporation or other private	group entity Government
	are submitted: o small entity discount p f of Copies	permitted)	☐ A check is enclosed.☐ Payment by credit co	ard. Form PTO-2038	is attached. ge the required fee(s), any cr (enclos	deficiency, or credit any e an extra copy of this form).
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nterest as shown by the r	ecords of the United Sta	tes Patent and Trademark	Office.	the applicant, a fegi	secret attorney or agent; o	i the assignee of other party in
Authorized Signature				Date		
Typed or printed name				Registration N	lo	
This collection of information application. Confident in application application in application to the completed his form and/or suggestive.	ation is required by 37 C iality is governed by 35 application form to the	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary	on is required to obtain or 1.14. This collection is educated to the collection of t	retain a benefit by t stimated to take 12 r ividual case. Any co	he public which is to file (minutes to complete, incluments on the amount of	and by the USPTO to process) ding gathering, preparing, and time you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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BURNS, DOAN	E, SWECKER & MA	KUNEMUND, ROBERT M		
P.O. Box 1404	,	ART UNIT	PAPER NUMBER	
Alexandria, VA 22	313-1404	1722		
		DATE MAILED: 08/14/2007		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 539 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 539 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.